

15535 U.S. PTO  
10/643606  
08/18/03

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (For new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. <b>FA1093 US NA</b> First Named Inventor or Application Identifier <b>Rene Mattern</b>
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"EXPRESS MAIL CERTIFICATE"

"EXPRESS MAIL" MAILING LABEL NUMBER EJ 229909141 US DATE OF DEPOSIT: August 18, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NAME OF PERSON MAILING PAPER OR FEE  
(TYPE OR PRINT) Jeannette Y. Rayfield SIGNATURE SIGN Jeannette Y. Rayfield

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>	9. <input checked="" type="checkbox"/> The Title of the Invention: <b>PROCESS FOR CURING POWDER COATINGS</b>
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. <b>04-1928</b> . <input checked="" type="checkbox"/> General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extensions of time, relating to this application. (37 CFR 1.136(a)(3)) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> A Check in the Amount of \$ _____ is enclosed <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required and credit any overpayment to Deposit Account <b>04-1928</b> .	10. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies d. <input type="checkbox"/> Use the identical computer-readable form filed in Application No. _____, filed _____ as the computer-readable form for the instant application. (37 CFR 1.821(e))
3. <input checked="" type="checkbox"/> The total fee is calculated as shown below: Basic Filing fee <span style="float: right;">\$ 750.00</span> Total Claims 9 - 20 = 0 x \$18 <span style="float: right;">\$ 0.00</span> Independent Claims 1 - 3 = 0 x \$84 <span style="float: right;">\$ 0.00</span> <input type="checkbox"/> Multiple Dependent Claim present <span style="float: right;">\$ 0.00</span> TOTAL FILING FEE <span style="float: right;"><u>\$ 750.00</u></span> <input type="checkbox"/> Reduction by 50% for filing by Small Entity <span style="float: right;">\$ _____</span> <input type="checkbox"/> Cancel in this application original claims to _____ of the prior application before calculating the filing fee. Charge \$ _____ to the above indicated Deposit Account.	<b>ACCOMPANYING APPLICATION PARTS</b> 11. a. <input type="checkbox"/> Information Disclosure Statement (IDS) b. <input checked="" type="checkbox"/> PTO-1449 c. <input checked="" type="checkbox"/> Copies of all IDS Citations 12. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
4. <input checked="" type="checkbox"/> Specification excluding Drawings [Total Pages] <u>11</u> 5. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] <u>2</u>	13. <input type="checkbox"/> Prior Application is Assigned to: <u>E.I. du Pont de Nemours and Company</u> <i>(for continuation/divisional with Box 20a completed)</i> 14. <input type="checkbox"/> Preliminary Amendment
6. <input checked="" type="checkbox"/> Declaration and Power of Attorney [Total Pages] <u>6</u> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 19a completed)</i> c. <input checked="" type="checkbox"/> Unsigned Declaration [Note Box 6 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 16. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 17. <input type="checkbox"/> Transfer all references cited by Applicants or by the Examiner from the parent Application Serial No. filed_. A PTO-1449 listing the references is enclosed.
7. <input checked="" type="checkbox"/> Application Data Sheet 37 CFR 1.76	18. <input type="checkbox"/> Applicant Claims Small Entity Status 19. <input type="checkbox"/> Other :
8. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 6b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 6b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	

20. Priority Information, check appropriate box and supply the requisite information	
a The accompanying application is a	<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)
Of prior application No: filed . Examiner:                      Group/Art:	

21. CORRESPONDENCE ADDRESS <input checked="" type="checkbox"/> Customer Number: <u>23906</u> Address <u>E.I. du Pont de Nemours and Company</u> Telephone (302) 984-6058      Fax (302) 658-1192	22. RESPECTFULLY SUBMITTED, Signature <u>Hilmar L. Fricke</u> Name <u>Hilmar L. Fricke</u> Date <u>August 18, 2003</u> Registration No. <u>22,384</u>
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23. The Power of Attorney in the Prior Application includes: \_\_\_\_\_

☐ Recognize as Associate Attorney: \_\_\_\_\_  
Attorney Registration No.  
and address future correspondence to same as indicated in Box 21.

The invention was made by an agency of the U. S. Government or under a contract with an agency of the U. S. Government.

☒ No.

☐ Yes, the name of the U.S. Government agency and the Government contract number are: \_\_\_\_\_.

*(preferred arrangement of specification set forth below)*

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

# FEE TRANSMITTAL for FY 2003

*Patent fees are subject to annual revision.*

☐ Applicant Claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 750.00

## Complete if Known

Application Number	Unknown
Filing Date	August 18, 2003
First Named Inventor	Rene Mattern
Examiner Name	Unknown
Group / Art Unit	Unknown
Attorney Docket No.	FA1093 US NA

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number

**04-1928**

Deposit  
Account  
Name

**E. I. du Pont de Nemours and Company**

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>(\$ 750.00)</b>

### 2. EXTRA CLAIM FEES

Total Claims **9** -20\*\* = **0** X **18** = **0**  
 Independent Claims **1** -3\*\* = **0** X **84** = **0**  
 Multiple Dependent ☐ X **280** = **0**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claims, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>					<b>(\$ 0.00)</b>

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

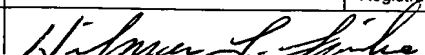
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$) 0

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Hilmar L. Fricke	Registration No. Attorney/Agent)	22,384	Telephone	(302) 984-6058
Signature				Date	August 18, 2003

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


## Certificate of Express Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service for Express Mailing EJ 229909141 US with sufficient postage in an envelope addressed to:

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Alexandria, VA 22313-1450

on August 18, 2003

Date

  
Signature

JEANNETTE Y. RAYFIELD

Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

### PROCESS FOR CURING POWDER COATINGS

Application No.: Unknown

Filing Date: August 18, 2003

First Named Inventor: Rene Mattern et al.

Group Art Unit: Unknown

Examiner: Unknown

Attorney Docket: FA1093 US NA

Utility Application Cover Sheet

Application – 11 pages

Figures – 2 sheets

Form PTO 1449 with references

Declaration/Power of Attorney (not executed)

Fee Transmittal

Authorization to charge Deposit Account 04-1928

Postcards